From the INTERNATIONAL BUREAU

PCT

NOTIFICATION CONCERNING TRANSMITTAL OF COPY OF INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (CHAPTER I OF THE PATENT COOPERATION TREATY)

(PCT Rule 44bis,1(c))

To

MEAGHER, Timothy, J.
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
530 VIRGINIA ROAD
P.O. Box 9133
Concord, MA 01742-9133
ETATS-UNIS D'AMERIQUE

Date of mailing (day/month/year) 17 April 2008 (17.04.2008)

Applicant's or agent's file reference 3682.1001007

IMPORTANT NOTICE

International application No. PCT/US2006/038322

International filing date (day/month/year) 02 October 2006 (02.10.2006)

Priority date (day/month/year)
03 October 2005 (03.10.2005)

Applicant

GRYPHON NETWORKS CORP. et al

The International Bureau transmits herewith a copy of the international preliminary report on patentability (Chapter I of the Patent Cooperation Treaty)

RECEIVED

HAMILTON, BROOK,
SMITH B. REYNOLDS, P.C.

APR 28 2008

ATTORNEY/IFC/ACT

Not Required

Initials 1st Initials 2nd

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Beate Giffo-Schmitt

C16

Facsimile No. +41 22 338 82 70

e-mail: pt03.pct@wipo.int

. ATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 3682.1001007	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/US2006/038322	International filing date (day/month/year) 02 October 2006 (02.10,2006)	Priority date (day/month/year) 03 October 2005 (03.10.2005)	
International Patent Classification (8t See relevant information in Form I	h edition unless older edition indicated) PCT/ISA/237	The state of the s	
Applicant GRYPHON NETWORKS CORP.		School He at	AV

1.	This international preliminary International Searching Author	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis. I(a).					
2.		s REPORT consists of a total of 7 sheets, including this cover sheet.					
	In the attached sheets, any refe to the international preliminary	rence to the written opini report on patentability (ion of the International Searching Authority should be read as a reference Chapter I) instead.				
3.	3. This report contains indications relating to the following items:						
	Box No. I	Basis of the report					
	Box No. II	Priority					
	Box No. III	Non-establishment o applicability	of opinion with regard to novelty, inventive step and industrial				
	Box No. IV	Lack of unity of inve	ention				
	Box No. V	Reasoned statement applicability; citation	under Article 35(2) with regard to novelty, inventive step or industrial and explanations supporting such statement				
	Box No. VI	Certain documents c	ited .				
	Box No. VII	Certain defects in the	e international application				
	Box No. VIII	Certain observations	on the international application				
4.	The International Bureau will conot, except where the applicant date (Rule 44bis, 2),	ommunicate this report to makes an express reques	o designated Offices in accordance with Rules $44bis.3(\epsilon)$ and $93bis.1$ but it under Article 23(2), before the expiration of 30 months from the priority				
			Date of issuance of this report 08 April 2008 (08.04.2008)				
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland			Authorized officer Beate Giffo-Schmitt				
	nile No. +41 22 338 82 70		e-mail: pt03.pct@wipo.int				
Form P	PCT/IB/373 (January 2004)						

TENT COOPERATION TREAT

To:				PCT				
					W	RITTEN OPINION OF THE		
S06	e form F	PGT/ISA/220			INTERNATIONAL SEARCHING AUTHORIT			
						(PCT Rule 43bis.1)		
				THE PARTY INVOICED A		`		
					Date of mailing (day/month/yea	r) see form PCT/ISA/210 (second sheet)		
Applicant's or ag					FOR FURTH See paragraph	HER ACTION 2 below		
nternational app	olication N	lo.	International fi	ling date (c	L lay/month/year)	Priority date (day/month/year)		
PCT/US2006			02.10.2006	_		03.10.2005		
nternational Pat	lent Class	ification (IPC) or	ı both national cla	ssification :	and IPC			
INV. H04M3A								
Annlinant								
Applicant GRYPHON N	vetwo	RKS			•			
1. This opi	inion co	ntains indicati	ons relating to	o the follo	owina items:			
_				.	in ig nomo.			
⊠ Box I		Basis of the op	oinion					
☐ Box I		Priority		417				
_	No. III		·	with rega	ard to novelty, in	ventive step and industrial applicability		
	No. IV	Lack of unity o		5. 1. 40 h to	- 4 / - \ / 2\	and to manage incombing atom or industrial		
. ⊠ Box I	No. V	applicability; c	ement under r tations and ex	ruie 43 <i>01</i> 5 planations	s. r(a)(i) with reg s supporting suc	ard to novelty, inventive step or industrial ch statement		
☐ Box I	No. VI	Certain docum	ents cited					
☐ Box I	No. VII	Certain defect	s in the interna	tional app	olication			
□· Box !	No. VIII	Certain obsen	atlons on the i	internation	nal application	·		
2. FURTHE	ER ACTI	ON			:			
written o the appli Internati	pinion o icant cho onal Bur	f the Internation ooses an Author	al Preliminary ity other than t	Examining this one to	g Authority ("!Pl be the IPEA a	on will usually be considered to be a EA") except that this does not apply where and the chosen IPEA has notifed the international Searching Authority		
submit to from the	o the IPE	EA a written rep mailing of Form	ly together, wh	ere appro	priate, with am	of the IPEA, the applicant is invited to endments, before the expiration of 3 months f 22 months from the priority date,		
For furth	ner optio	ns, see Form P	CT/ISA/220.					
3. For furth	ner detai	ls, see notes to	Form PCT/ISA	/220.				
Name and mail	ing addre	ss of the ISA:		Date of c	ompletion of	Authorized Officer		
- M	European	Patent Office		see form				
	0-80298 N		seke anmu d	PCT/ISA		Cremer, Jan		
		9 2399 - 0 1x; 52. 39 2399 - 4465	soso ebilia a	1		Telephone No. +49 89 2399-6954		

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US2006/038322

	Box	No	. I Basis of the opinion			
1.	With	n reg	gard to the language, this opinion has been established on the basis of:			
	★ the international application in the language in which it was filed					
		a tr pur	anslation of the international application into , which is the language of a translation furnished for the poses of international search (Rules 12.3(a) and 23.1 (b)).			
2.	. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:					
	a. type of material:					
	ſ	j	a sequence listing			
	[table(s) related to the sequence listing			
	b. format of material:					
	1		on paper			
	^		in electronic form			
	c. t	ime	of filing/furnishing:			
			contained in the international application as filed.			
			filed together with the international application in electronic form.			
			furnished subsequently to this Authority for the purposes of search.			
3	. 🗆	ha cc	addition, in the case that more than one version or copy of a sequence listing and/or table relating theretous been filed or furnished, the required statements that the information in the subsequent or additional upies is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.			
4	. Ad	ditio	anal comments:			

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

No:

No:

Claims

1-38

Inventive step (IS)

Yes: Claims

Claims

1-38

Industrial applicability (IA)

Yes: Claims

1-38

No: Claims

2. Citations and explanations

see separate sheet

Re Item V.

1. Citations

D1: US 2005/074114 A1 (FOTTA KEITH A [US] ET AL) 7 April 2005 (2005-04-07)

D2: MUTUAL OF OMAHA: "Do Not Call" FAQs"[Online] 8 March 2004 (2004-03-08), pages 1-4, XP002413820 Retrieved from the Internet: URL:http://www.mwlb.com/grow_your_business /docs/gryphonsystem.pdf> [retrieved on 2007-01-09]

- 2. Invention as understood from the description
- 2.1 According to page 1, last paragraph of the application, systems exist for handling DNC compliance management as well as for accommodating cases in which a blocked or prohibited number may be reached based on certain exemptions. It seems that the invention is seen in that a calling card type access can be used to access a DNC compliance management system.
- 3. CLAIM 1
- 3.1 The subject-matter of claim 1 is **not new** in the sense of Article 33(2) PCT because D1 discloses (the references in parentheses applying to this document) a method of providing call compliance, the method comprising:
 - receiving a call from a caller on an incoming connection (paragraph [100], "The IVR system 111 receives the incoming call");
 - receiving an authentication number from the caller on the incoming connection (paragraph [100], "the agent is prompted to enter their Office Code 146b (via DTMF keys)" or "the agent is prompted to enter the agent's PIN code 146 (via DTMF keys)");
 - verifying the authentication number against an account database to evaluate corresponding account information (paragraph [100], "The Office Code is verified" or "agent's PIN code 146 (via DTMF keys) verified");
 - enabling the caller on the incoming connection to initiate an outgoing call on an outgoing connection based on account information;

- receiving over the incoming connection an identifier of a destination to which a call is to be initiated over the outgoing connection (paragraph [100], "enter destination telephone numbers to be dialed");
- providing call compliance treatment to the outgoing call to the destination (paragraph [100], "verify that the requested telephone number is permitted"; and updating account information based on the outgoing call (paragraphs [100] and [101], "At the end of the call, the agent is prompted to enter a final status code (##, #0-9) for the call.", "If the final status was entered as "#0", the last dialed number will be automatically added to the agent's client DNC list.").

4. DEPENDENT CLAIMS 2-17

4.1 Dependent claims 2-17 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty and/or inventive step (Article 33(2) and (3) PCT) because the passages cited in the search report either disclose the claimed features or disclose teachings which make their application obvious to a skilled person.

5. INDEPENDENT CLAIM 18

- 5.1 The subject-matter of claim 18 is not new in the sense of Article 33(2) PCT for the following reasons. Independent claim 18 comprises all the steps of claim 1 except of "updating account information" and adds three steps of how call compliance treatment is provided. However, D1 discloses (the references in parentheses applying to this document) providing call compliance treatment by
 - (1) checking a do-not-call database for an indication of whether the destination for that received identifier is a do-not-call destination (paragraph [0125], "the DNC gateway servers 122 checks the request destination telephone number for any restrictions, e.g., checking the number against DNC lists";
 - (2) if it is determined that the destination for that received identifier is a do-not-call destination, blocking the outgoing call from taking place (paragraph [0126], "the IVR application ... plays a message to the client caller stating a reason why the call will be blocked"); and
 - (3) if it is determined that the destination for that received identifier is not a do-not-call

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/US2006/038322

destination, allowing the outgoing call to take place over the outgoing connection (paragraph [0126], "the IVR application 114 either allows the call to proceed (and places the outbound call via a bridge to the inbound call)").

- 6. CLAIMS 19-38
- 6.1 The system, calling card and computer readable medium claims relate to means specifically adapted to perform the method steps of claims 1-18. Therefore, the same arguments apply mutatis mutandis.